10/545790 ET U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (modified) d PCT/PTO 17 AUG 2005 103201856 are attached original document(s) or copy(ies) To the Honorable Assistant Secretary and Commissi thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: KYORIN PHARMACEUTICAL CO., LTD. (1) Yasushi KOHNO, (2) Kiyoaki TANAKA, (3) Kazuhiko KURIYAMA and (4) Wataru HORI Street Address: 5, Kanda Surugadai 2-chome, Chiyoda-ku Additional name(s) of conveying party(ies) attached? No 3. Nature of conveyance: City: Tokyo Country: Japan X Assignment Additional name(s) & address(es) attached? No Security Agreement Change of Name Other Execution Date: (1), (3) and (4) July 28, 2005 and (2) July 29, 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 28 and July 29, 2005 B. Patent No.(s) Patent Application No.(s) Additional numbers attached? No 3. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: Name: WENDEROTH, LIND & PONACK, L.L.P. 7. Total fee (37 CFR 3.41). . . . . . \$40.00 Attn: Michael R. Davis, Esq. (Check No. X Enclosed Street Address: 2033 K Street, N.W., Suite 800 Authorized to be charged to deposit account 8. Deposit account number: 23-0975 City: Washington, State: DC ZIP: 20006-1021 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael R. Davis, Reg. No.25,134 August 17, 2005 Name of Person Signing Total number of pages including cover sheet: 3 OMB No. 0651-0011 (exp. 4/94) Do not detach this portion

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> PATENT REEL: 017687 FRAME: 0782

## **ASSIGNMENT**

	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned
Insert Name(s) of Inventor(s)	Yasushi KOHNO, Kiyoaki TANAKA, Kazuhiko KURIYAMA and Wataru HORI
	the undersigned hereby sell(s) and assign(s) to
Insert Name(s) of Assignee(s)	KYORIN PHARMACEUTICAL CO., LTD.
Address	of 5, Kanda Surugadai 2-chome, Chiyoda-ku, Tokyo 1018311, Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
Title of Invention	AMINOPHOSPHONIC ACID DERIVATIVE, SALT THEREOF, AND MODULATOR OF SIP
	RECEPTOR
	for which an application for patent in the United States has been executed by the undersigned
Date of Signing of Application	onJuly 28, 2005 and July 29, 2005
	The undersigned agree(s) to execute all papers necessary in connection with this application and

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

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**RECORDED: 08/17/2005**